

Contents

Introduction

1 Cerebrorenal Interaction and Stroke

Toyoda, K. (Suita, Osaka)

Underlying Concepts for Cerebrorenal Interaction

7 Inhibition of the Renin-Angiotensin-Aldosterone System for Cerebrorenal Protection

Lambers Heerspink, H.J. (Groningen)

15 Obesity and Heart Failure as a Mediator of the Cerebrorenal Interaction

Jindal, A.; Whaley-Connell, A.; Sowers, J.R. (Columbia, Mo.)

Risk of Clinical and Subclinical Brain Damage in Kidney Disease

24 Subclinical Cerebral Abnormalities in Chronic Kidney Disease

Yao, H.; Takashima, Y.; Hashimoto, M. (Saga); Uchino, A. (Saitama); Yuzuriha, T. (Saga)

35 Carotid Atherosclerosis in Kidney Disease

Kokubo, Y. (Suita)

42 Kidney Disease and Cognitive Function

Elias, M.F.; Dore, G.A. (Orono, Me.); Davey, A. (Philadelphia, Pa.)

58 Risk of Stroke in Kidney Disease

Ninomiya, T. (Fukuoka)

Primary Prevention of Stroke in Kidney Disease

67 Role of 24-Hour Blood Pressure Management in Preventing Kidney Disease and Stroke

Nagai, M.; Hoshide, S.; Kario, K. (Tochigi)

81 Preventing Stroke and Systemic Embolism in Renal Patients with Atrial Fibrillation: Focus on Anticoagulation

Ahmad, Y.; Lip, G.Y.H. (Birmingham)

Management for Stroke in Kidney Disease

92 **Stroke Features and Management in Patients with Chronic Kidney Disease**

Kamouchi, M. (Fukuoka)

100 **Stroke Feature and Management in Dialysis Patients**

Iseki, K. (Okinawa)

110 **Thrombolysis and Hyperacute Reperfusion Therapy for Stroke in Renal Patients**

Hirano, T. (Yufu)

119 **Antiplatelet Therapy for Preventing Stroke in Patients with Chronic Kidney Disease**

Kim, S.J.; Bang, O.Y. (Seoul)

130 **Author Index**

131 **Subject Index**